| TRANCASTTAL  |                   |  | Application Number                                     | 10/042,585   |  |  |
|--|-------------------|--|--|--|--|--|
| TRANSMITTAL FORM  (to be used for all correspondence after initial filing) |                   | Filing Date  | January 9, 2002  |  |  |  |
|  |                   | First Named Inventor   | Niesen, Joseph W.                                      |  |  |  |
|  |                   | Art Unit   | 2665   |  |  |  |
|  |                   |  | Examiner Name  | Justin M. Philpott   |  |  |
| Total Number of Pages in This Submission 10                                |                   | Attorney Docket Number   | 7784-000328  |  |  |  |
|  |                   | ENCLO  | SURES (check all that appl                             | γ)   |  |  |
| Fee Transmittal Form   |                   | Drawing  | g(s)   | After Allowance Communication to Technology Center (TC)        |  |  |
| Fee Attached   |                   | Licensing-related Papers   |  | Appeal Communication to Board of Appeals and Interferences     |  |  |
| Amendment / Reply  | Amendment / Reply |  | ı  | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |  |  |
| After Final  |                   |  | to Convert to a<br>onal Application                    | Proprietary Information  |  |  |
| Affidavits/declaration(s)  |                   |  | of Attorney, Revocation<br>e of Correspondence Address | Status Letter  |  |  |
| Extension of Time Request  | e Request         |  | al Disclaimer  | Other Enclosure(s) (please identify below):                    |  |  |
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| Certified Copy of Priority Document(s)                                     |                   | Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed. |  |  |  |  |
| Response to Missing Parts/   |                   |  |  |  |  |  |
| Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 |                   | RECEIVE<br>MAY 2 7 2004  |  |  |  |  |
|  |                   |  |  |  |  |  |
| Firm or Harness, Individual name   | Dickey & Pie      | erce, P.L.C  | Attorney Name Scott T. Gray                            | Reg. No. 48,891  |  |  |
| Signature  | least / Say       |  |  |  |  |  |
| Date May 24, 20  | 04                | 7  |  |  |  |  |
|  | CER               | RTYFICAT   | E OF TRANSMISSION/N                                    | AILUNG   |  |  |

Signature Date May 24, 2004

This collection of information is required by 37 CFR 18. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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|  |                      |                      | Examiner Name  | Justin M. Philpott   |
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| Certified Copy of Priority Document(s)                                     |                      | fees that may be req | s hereby authorized to charge any additional uired under 37 CFR 1.16 or 1.17 to Deposit D. A duplicate copy of this sheet is enclosed. |  |
| Response to Missing Parts/ Incomplete Application                          |                      |                      | 7,00001117101.00.00  | RECEIVE  |
| Response to Missing Parts under 37 CFR 1.52 or 1.53                        |                      |                      |  | MAY 2 7 2004   |
|  | SIGNA                | TURE OF              | APPLICANT, ATTORNEY, (   | OR AGENT Technology Center:  |
| Firm or Harness, Dickey & Pierce, P.L.C                                    |                      |                      | Attorney Name<br>C. Scott T. Gray  | Reg. No.<br>48,891   |
| Signature  | Liou                 | 1/2                  | rass   |  |
| Date Ma  | y 24, 2004           |                      |  |  |
|  |                      | EDTIFICAT            | TE OF TRANSMISSION/MA  |  |

Signature Date May 24, 2004 This collection of information is required by 37 CFR 1.5. The information is regaired to obtain a retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Niesen, Joseph W.

Art Unit: 2665

Serial No.: 10/042,585

Examiner: Justin M. Philpott

Filed: January 9, 2002

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MAY 2 7 2004

Rates In Communications
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## **AMENDMENT AFTER FINAL IN ACCORDANCE WITH 37 C.F.R.§1.116**

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Sir:

In response to the Office Action mailed March 22, 2004, Applicant respectfully requests consideration of the following remarks.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 7 of this paper.